

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Date: June 20, 2003

In re Application of:
CURTISS RENN

Filed : June 20, 2003

For : METHANOL STEAM REFORMING CATALYSTS, STEAM
REFORMERS AND FUEL CELL SYSTEMS INCORPORATING
THE SAME

Commissioner for Patents
PO Box 1450
Alexandria, Virginia 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. § 1.56

Pursuant to Applicant's duty of disclosure required under 37 C.F.R. § 1.56, Applicant is submitting the enclosed, completed PTO forms 1449 with copies of each reference as required by 37 C.F.R. § 1.97 and 1.98. The listing of any reference or the submission of a copy of any reference shall not be deemed as an admission that the listed or submitted reference is prior art for this application.

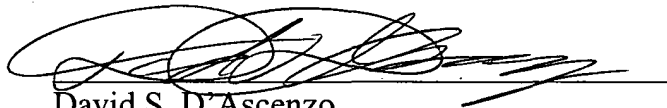
Applicant recognizes that there are many references listed in the enclosed PTO 1449 Forms. However, Applicant has prosecuted, and is prosecuting dozens of applications related to the field of fuel processing systems and fuel cell systems. Accordingly, Applicant has received quite a volume of references and frequently receives new information from Applicant's own

searches, the U.S. Patent and Trademark Office and foreign patent offices.

Applicant appreciates in advance the Examiner's time and understanding.

Respectfully submitted,

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PATENT TRADEMARK OFFICE

FORM PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION			DOCKET NUMBER NPW 347		APPLICATION NUMBER		
			APPLICANT CURTISS RENN				
			FILING DATE June 20, 2003		GROUP ART UNIT		
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FIL. DATE IF APPROP.	
	2,824,620	2/25/1958	De Rosset				
	3,094,391	6/18/1963	Mader				
	3,336,730	8/22/1967	McBride et al.				
	3,338,681	8/29/1967	Kordesch				
	3,350,176	10/31/1967	Green et al.				
	3,469,944	9/30/1969	Bocard et al.				
	4,003,343	1/18/1977	Lee				
	4,098,959	7/4/1978	Fanciullo				
	4,098,960	7/4/1978	Gagnon				
	4,214,969	7/29/1980	Lawrance				
	4,349,613	9/14/1982	Winsel				
	4,417,905	11/29/1983	Banks et al.				
FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO	
OTHER DOCUMENTS							
EXAMINER				DATE CONSIDERED			

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U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FIL. DATE IF APPROP.
	4,468,235	8/28/1984	Hill			
	5,401,589	3/28/1995	Palmer et al.			
	5,432,710	7/11/1995	Ishimaru et al.			
	5,637,414	6/10/1997	Inoue et al.			
	5,861,137	1/19/1999	Edlund			
	5,997,594	12/7/1999	Edlund et al.			
	6,083,637	7/4/2000	Walz et al.			
	6,152,995	11/28/2000	Edlund			
	6,221,117	4/24/2001	Edlund et al.			
	6,319,306	11/20/2001	Edlund et al.			
	6,383,670	5/7/2002	Edlund et al.			
	6,419,728	7/16/2002	Edlund			
FOREIGN PATENT DOCUMENTS						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO
OTHER DOCUMENTS						
EXAMINER			DATE CONSIDERED			

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U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FIL. DATE IF APPROP.
	6,458,189	10/1/2002	Edlund et al.			
	6,537,352	3/25/2003	Edlund et al.			
	6,547,858	4/15/2003	Edlund et al.			
FOREIGN PATENT DOCUMENTS						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO
OTHER DOCUMENTS						
EXAMINER			DATE CONSIDERED			